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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,253	11/27/2001	Michael Stanford Showell	CM2006XM	2504
27752	7590 11/19/2003		• EXAMI	NER
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE			KUMAR, PREETI	
			ART UNIT	PAPER NUMBER
			1751	
CINCINNA	ГІ, ОН 45224		DATE MAILED: 11/19/2003	15

Please find below and/or attached an Office communication concerning this application or proceeding.

		CLO 15				
	Application No.	Applicant(s)				
	09/889,253	SHOWELL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Preeti Kumar	1751				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with t	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statut. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply low within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 03 S	Responsive to communication(s) filed on <u>03 September 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application	Claim(s) 1-30 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	☐ Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-30</u> is/are rejected.	☑ Claim(s) <u>1-30</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Of	fice Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120						
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the first 37 CFR 1.78. a) The translation of the foreign language profits 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the control of the foreign language profits and the first sentence of the control of the control of the first sentence of the control of the	ts have been received. ts have been received in Application of the certified copies not receive priority under 35 U.S.C. § 1 st sentence of the specification ovisional application has been tic priority under 35 U.S.C. §§	cation No eived in this National Stage eived. 19(e) (to a provisional application) n or in an Application Data Sheet. received. 120 and/or 121 since a specific				
Attachment(s)	A) □ (-, · · · · · ·	(DTO 440) B				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)				

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Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO-1449) Paper No(s)

6) Other:

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DETAILED ACTION

Response to Amendment

- 1. Claim 1 is amended.
- 2. Claims 1-30 are pending.
- 3. The rejection of claims 1-8, 10-11, 21-24 and 26-30 under 35 U.S.C. 102(b) as being anticipated by Herbots et al. (WO 98/06808) is maintained and further explained below.
- 4. The rejection of claim 9 under 35 U.S.C. 103(a) as being unpatentable over Herbots et al. (WO 98/06808) in view of Bostick (US 5,334,326) is maintained for the reasons of record, cited in the previous office action.
- 5. The rejection of claim 25 under 35 U.S.C. 103(a) as being unpatentable over Herbots et al. (WO 98/06808) is maintained for the reasons of record, cited in the previous office action.
- 6. The rejection of claims 12-20 under 35 U.S.C. 103(a) as being unpatentable over Herbots et al. (WO 98/06808) in view of Miracle et al. (WO 97/10323) is maintained for the reasons of record, cited in the previous office action.

Response to Arguments

7. Applicant's arguments filed on September 3, 2003 in paper # 14, have been fully considered but they are not persuasive because as clearly stated in the previous Advisory Action, excising the recitation of a pectate lyase produced by Bacillus agaradhaerens does not overcome Herbots et al. teaching of a detergent composition comprising pectin degrading enzymes which encompass pectate lyase (EC 4.2.2.2) and

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their iso enzymes produced by the Erwinia species. Specifically please see page 7, first paragraph where Herbots et al. clearly teach the utility of the organism Erwinia carotovora as recited by the instant newly amended claim. Applicants have not provided any additional data or showing of unexpected or unobvious results to overcome the rejection of record as recited in paper no.9.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Preeti Kumar whose telephone number is 703-305-0178. The examiner can normally be reached on M-F 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 703-308-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-872-9309.

UYOGENDRA N. GUPTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 Preeti Kumar Examiner Art Unit 1751

PK